

Providing Entrance gate at foot of hill
Report to accompany the estimate for the work of
Construction of ~~store room and watchman room in the campus~~ of Arulmigu Manthiragiri
Velayuthaswamy Thirukoil, Sulur Taluk, Tiruppur District

Est. Rs 1,85,000/=

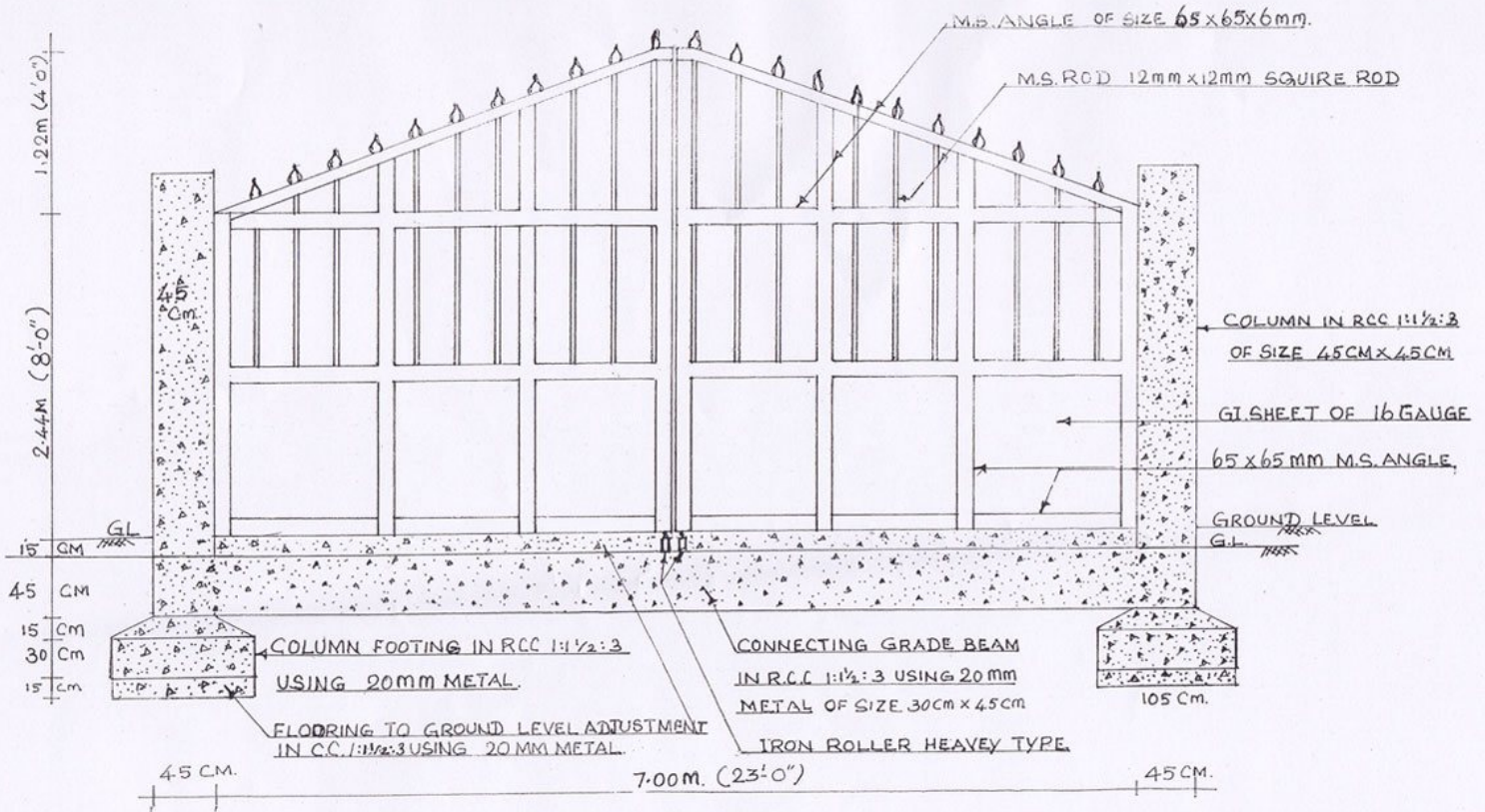
Arulmigu Manthiragiri Velayuthaswamy Thirukoil is one of the famous Thirukoil in this surrounding area. This Thirukoil is at Thencherimalai which located at a distance of 4 km from Chenjeri pirivu bus stop in the POLLACHI - PALLADAM Main road at a distance of 20 km from Pollachi, and at a distance of 18 km from Palladam. During Kiruthikai, Shasti, fullmoon day, hundreds of devotees will gather and worship the GOD. Kandar Shasti is one of the famous thiruvizha in this temple and during this function thousands of devotees will gather and worship the GOD.

IN this Thirukoil there is no proper room facilities to store some statues, kuthuvilakku, temple used vessels and Madappalli used materials Hence the Temple Administration decided to construct a Store room and also a room to watchman. For this purpose a plan has been prepared giving a provision to watchman room and Store room. This building will be constructed on the North side of the existing Madappalli and also at entrance point of this temple on the top of the hill.

A temple arch was constructed at the foot of the hill as a main entrance of the temple. Entrance gate was not provided. Hence cattles are entering in this area and creating unhygenic condition. In night times some people are staying in this area. Hence the temple Administration decided to provide an entrance gate and close the gap left free on either side of the arch pillars. Hence plan has been prepared for the Main Entrance gate using M.S. Angles and G.I Sheet. The size of angle will be 65x65x6 mm. The size of the gate will be 22' 0"x12' 0" with double shutter. The height of the gate has been decided considering the height of the existing arch. The gate will be fixed with R C C column of size 45cmx45cm. The grade of concrete will be 1:1 1/2 :3 using 20 mm hard broken stone jelly. The foundation will be on hard rock portion. Hence provision has been made for removing hard rock by wedging and chisilling to a depth of i.oom and also for providing dowel bars using 25 mm dia rod in 40mm dia drilled holes. Provision has been given for levelling course concrete in the shutter moving area and also in column footing portion. To close the gap on either side of the gate Brick work in C.M. 1:4 will be constructed and plastered in CM 1 :5 - 12mm thick. The gate will be painted two coats over one coat of primer using best quality synthetic enamel paint for new iron works. Further necessary provition has been provided for the following item of works.

- 1) provision for labour welfare fund at 0.3 %
- 2) Provision for centage charges at 2%
- 3) Provision for unforeseen items of work

The estimate has been prepared based on the current schedule of rates for the year 2013 - 2014 and works out to Rs 1,85,000/= which is chageable to temple fund



SKETCH SHOWING THE MAIN
 ENTRANCE GATE AT FOOT OF THE HILL
 OF A/M MANTHIRAGIRI VELAYUTHASWAI
 THIRUKOIL AT THENCHERIMALAI
 SULLUR, TALUK, TIRUPPUR DISTRICT
 SCALE 1CM=30CM